INTERNATIONAL SEARCH REPORT

Internation No PCT, 03/25728

A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER H05K5/00 H05K5/03 H01R9/1	6		
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	ocumentation searched (classification system followed by classification $H05K - H01R$	tion symbols)		
Documenta	ition searched other than minimum documentation to the extent that	such documents are included. In the fields s	earched	
	data base consulted during the International search (name of data bata, PAJ, EPO-Internal	ase and, where practical, search terms used	1)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
Х	US 6 416 341 B1 (D.R.PLATZ) 9 July 2002 (2002-07-09) column 4, line 9 - line 14; figure 1		1	
X	DE 43 40 280 A (DODUCO) 16 March 1995 (1995-03-16) column 3, line 47 -column 4, lin figures 1,2	e 14;	1	
Furti	her documents are listed in the continuation of box C.	Patent family members are listed	In annex.	
"A" docume consic "E" earlier of filing of "L" docume which citation "O" docume other of "P" docume "P" docume	ategories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the International filing date but than the priority date claimed	or priority date and not in conflict with cited to understand the principle or th invention "X" document of particular relevance; the cannot be considered novel or canno involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or me	t of particular relevance; the claimed invention to considered novel or cannot be considered to an inventive step when the document is taken alone to f particular relevance; the claimed invention to considered to involve an inventive step when the tis combined with one or more other such docuuch combination being obvious to a person skilled to	
Date of the	actual completion of the international search	Date of mailing of the international se	arch report	
2	0 November 2003	02/12/2003		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Alexatos, G		

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information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	· Publication date	
US 6416341	B1	09-07-2002	DE EP JP	19937865 A1 1079672 A2 2001113535 A	15-03-2001 28-02-2001 24-04-2001	
DE 4340280	A	16-03-1995	DE DE	4340280 A1 9321190 U1	16-03-1995 15-01-1998	